

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

(703) 746-4000 or <u>Fax</u>

Alexandria, Virginia 22313-1450

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee postifications. maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

04/13/2004

Robert E. Bushnell Suite 300 1522 K Street, N.W. Washington, DC 20005-1202



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. trai

ismitted to the USP1O, on the date indicated below.	
	(Depositor's name)
	(Signature)
	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/022,212	12/20/2001	Young-Min Kim	- P56556 -	6131

TITLE OF INVENTION: IMAGE FORMING APPARATUS HAVING STRUCTURE FOR PREVENTING NOISE AND VIBRATION OF DEVELOPING DEVICE

						T manual paris	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FI	ISSUE FEE		CATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)		\$300	\$1630	07/13/2004
EXAMINER		ART UNIT		CLASS	-SUBCLASS]	
CHEN, SOPHIA S		2852		39	9-159000		
1. Change of correspondenc CFR 1.363). ☐ Change of correspond Address form PTO/SB/1 ☐ "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	HE PATENT	(print or ty	pe)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPIO or is being	submitted under sej	parate cover.	Completion	ent. Inclusion of a of this form is NO ad STATE OR CO	e a substitute for thing an as	iate when an assignment has signment.
	TRONICS CO., LT			•	zeonggi-do		
	e assignee category or category				individual XX	corporation or other private	group entity government
4a. The following fee(s) are	enclosed:	46	Payment of	` '	- 6 db - 6 (a) in an	-lacad	
☑ Issue Fee					t of the fee(s) is end		
☼ Publication Fee☐ Advance Order - # of	Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
Director for Patents is reque	ested to apply the Issue Fee a	and Publication Fee	(if any) or to	re-apply an	y previously paid i	ssue fee to the application ic	lentified above.
(Authorized Signature) Robert E. Bushnell, Esq., 27,774 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from any other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is require obtain or retain a benefit by the public which is to file (and by the USPTO to process application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collectic estimated to take 12 minutes to complete, including gathering, preparing, and submitting completed application form to the USPTO. Time will vary depending upon the individuase. Any comments on the amount of time you require to complete this form an suggestions for reducing this burden, should be sent to the Chief Information Officer, 1941. The patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virgent 22313-1450. Do Not Send Fees or Completed Porriginal 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to the complete that the paper of the pape			uired to bess) an oction is ting the dividual and/or er, U.S. Virginia DRESS.	07/15/2004 01 FC:1501 02 FC:1504	MBERHE1 00000117 100	22212 1330.00 OP 300.00 OP	
collection of information	unless it displays a valid OM	B control number.	icu to icspoi	id to a			

Approved for use through 9/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete If Known FEE TRANSMITTAL 10/022,212 Application Number 20 December 2001 are subject to annual revision. Filing Date First Named Inventor YOUNG-MIN KIM JUL 1 3 2004 Examiner Name CHEN, SOPHIA S 2852 Group/Art Unit P56556 TOTAL AMOUNT OF PAYMENT Attorney Docket No. (\$) 1630.00 **FEE CALCULATION (continued)** METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge any 1. 🗆 deficiencies: Small Entity Large Entity 02-4943 Deposit Account Number: Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1051 130 2051 65 Surcharge-late filing fee or oath Surcharge-late provisional filing fee or cover sheet \$ Applicant claims small entity status. See 37 CFR 1.27 1052 50 2052 25 1053 Non-English specification \$ 1053 130 130 \$ 2,520 1812 2.520 For fling a request for reexamination 1812 **Payment Enclosed:** (CHECK #45808) Requesting publication of SIR prior to Examiner 1804 920* 1804 9201 Check 🖵 Requesting publication of SIR after Examiner action \$ **FEE CALCULATION** 1805 1.840 1805 1.840* 55 Extension for reply within first month 1. BASIC FILING FEE 110 2251 420 2252 210 Extension for reply within second month 1252 arge Entity Small Entity Extension for reply within third month 475 1253 950 2253 Fee Fee Fee Paid Fee Description Code (\$) Code (\$) 740 Extension for reply within fourth month 1254 1,480 2254 1255 2,010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 1401 330 2401 165 Notice of Appeal 340 2002 170 Design filing fee 1002 330 2402 165 Filing a brief in support of an appeal 1402 1003 530 2003 265 Plant filing fee 290 2403 145 Request for oral hearing 1004 1403 770 2004 385 Reissue filing fee Petition to institute a public use proceeding Provisional filing fee 1451 1,510 1451 1.510 2005 80 110 2452 55 Petition to revive - unavoidable (\$) 0.001452 SUBTOTAL (1) 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES 1453 Fee 1501 1.330 2501 665 Utility issue fee (or reissue) \$1,330.00 Fee from Extra Paid below Claims 1502 480 2502 240 Design issue fee \$ 1503 640 2503 320 Plant issue fee Total claims -20** = 0 18.00 0.00 Petitions to the Commissioner Independent - 3* 0 86.00 0.00 1460 130 1460 130 Publication fee for early, voluntary, or normal \$ 300.00 1504 300 1504 300 publication 1806 180 1806 180 Submission of Information Disclosure Statement \$ Multiple Dependent Recording each patent assignment per property or number previously paid, if greater; For Reissues, see below 8021 40 8021 40 (Times number of properties) \$ arge Entity Small Entity Filing a submission after final rejection 1809 770 2809 385 Fee Description Fee Fee Fee Fee (37 Č.F.R. §1.129(a)) Code (\$) Code (\$) For each additional invention to be examined 1201 86 2201 43 Independent claims in excess of 3 1810 770 2810 385 (37 C.F.R. §1.129(b)) 1202 18 2202 9 Claims in excess of 20 Request for Continued Examination (RCE) Multiple dependent claim, if not paid 1801 770 2801 385 1203 2203 290 145 Printed copy of patent w/o color 8001 3 Reissue Independent claims over 1204 86 2204 43 original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and \$ over original patent Other Fee (specify) Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$) 0.00SUBTOTAL (3) \$1630.00 SUBMITTED BY Complete (if applicable) Typed or Printed 27,774 Name Robert E. Bushnell, Esq. Reg. Number July 13, 2004 **Deposit Account** Signature Date User ID

REB/ny





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

YOUNG-MIN KIM

Serial No.:

10/022,212

Examiner:

CHEN, SOPHIA S

Filed:

20 December 2001

Art Unit:

2852

For:

IMAGE FORMING APPARATUS HAVING STRUCTURE FOR PREVENTING

NOISE AND VIBRATION OF DEVELOPING DEVICE

ISSUE FEE TRANSMITTAL

Mail Stop: ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This transmittal accompanies a signed Issue Fee Transmittal, PTOL-85B, and Applicant's check drawn to the order of the Commissioner of Patents & Trademarks in the amount of U.S. \$1,630.00.

Respectfully submitted,

Robert E. Bushnell, Esq.

Reg. No.: 27,774

1522 "K" Street, N.W., Suite 300 Washington, D.C. 20005 (202)-408-9040

Enclosures: Issue Fee Transmittal, PTOL-85B, and check No.45808

Folio: P56556 Date: July 13, 2004

REB/ny